U.S. EPA, Region 3 TDD #: 0003/W503-15-11-001 1650 Arch Street Amendment #: 001

Philadelphia, PA 19103

Contract #: EP-S3-15-02

Vendor: WESTON SOLUTIONS, INC.

TDD Title : Jessup Landfill Verbal Date :

Purpose : CHANGE COMPLETION DATE Start Date : 11/16/2015

Completion Date: 08/31/2016 Effective Date: 11/16/2015

 $\begin{array}{c} \text{Priority}: {}^{\text{MEDIUM}} \\ \text{Overtime Authorized}: {}^{\text{NO}} \end{array}$

Invoice Unit :

SSID: A34V Work Area: Assessment / Inspections Activities

Project/Site Name : Jessup Landfill Work Area Code :

Project Address : Sunnyside Rd Activity : Preliminary Assessment (Pipeline Only)

County: Lackawanna
City: Jessup
Operable Unit:
State: PA
Zip Code: 18434
Activity Code: PA
Emergency Code:
FPN:

p Code : 18434 FPN : Performance Based : $^{N\odot}$

l	Authorized TDD Ceiling :	Amount	LOE (Hours)
l	Previous Action(s) :	\$9,376.00	100.00
l	This Action :	\$0.00	0.00
l	New Total :	\$9,376.00	100.00

Specific Elements :

Description of Work:

See Schedule

Region Specific:

CERCLIS: : Misc 2 :

Acco	ounting and Ap	propriati	on Informatio	n:					SFO:	
Line	Budget / FY	Approp	Budget	Program Flement	Object Class	Site Project	Cost	DCN Line-ID	Funding Category	TDD Amount

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Amendment #: 001 Contract #: EP-S3-15-02

Project Officer: Varon Fanacita	l	_	
Project Officer: Karen Esposito	ļ-	Branch Mail Code:	215_01/ 2226
(C)	(D-(1)	Phone Number :	215-814-2336
(Signature)	(Date)	Fax Number :	
ontracting Officer Representative Christopher	Vallone	Branch Mail Code :	
		Phone Number :	215-814-3306
(Signature)	(Date)	Fax Number :	
Contract Specialist: Ryan T. Parker		Branch Mail Code :	
		Phone Number :	
(Signature)	(Date)	Fax Number :	215-814-5211
Contracting Officer: Ryan T. Parker		Branch Mail Code :	
Electronically Signed by Ryan T. Parker	06/10/2016	Phone Number :	215-814-5126
(Signature)	(Date)	Fax Number :	215-814-5211
Other Agency Official		Branch Mail Code :	
		Phone Number :	
(Signature)	(Date)	Fax Number :	

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Description of Work:

Amendment 001 - Jessup Landfill

Amendment 1 (06/10/16) - Change completion date to 8/31/16. Additional time to finalize Preliminary Assessment.

Base ORIG - Jessup Landfill

TDD Ceiling is \$9,376 and 100 hours.

Contact WAM for Fixed Rate Equip needs.

Labor Categories:

Env Scientist 80 HOURS

GIS/Mapping Spec 20

Total 100 hours

Preliminary Assessment - Jessup Landfill Jessup Borough, Lackawanna County, Pennsylvania

Background Discussion

A public petition has been submitted under the authority of CERCLA Section 105 (d) for a Preliminary Assessment (PA) to be performed at the old Jessup Landfill located in Jessup Borough, Lackawanna County, Pennsylvania. The approximate location of the eastern extent of the landfill is at coordinates 41°28'20.91"N and 75°32'48.09"W. The location would be northeast of the intersection of Route 244 and the Route 6 Industrial Highway located slightly south of the dense residential and industrial areas of Jessup.

The petitioner is potentially affected by the release or threatened release because of proposed construction of one of the largest natural gas electric generation facilities in Pennsylvania. There are witness accounts of hazardous wastes that went into this site during the pre-Resource Conservation and Recovery Act (RCRA) time frame. The potential pathways are direct contact with contaminated soil by construction workers and/or trespassers. The surface water and sediments of Grassy Island Creek may also be an exposure pathway. This creek flows near this site from an old water supply reservoir along the eastern part of Jessup/Archbald Boroughs roughly parallel to Hill Street and outflows to the Lackawanna River. Witness accounts noted black metal drums with chemical odors, electrical transformers, numerous batteries, and asbestos. Allegedly this facility disposed of industrial as well as residential wastes due to the location relative to industries.

The purpose of this Scope of Work (SOW) is to investigate the site by preforming a PA. A PA is the first step in a systematic evaluation process that the Environmental Protection Agency (EPA) uses to determine priorities among releases at hazardous waste sites. The petitioner is also requesting for an EPIC (or contractor Equivalent) historical aerial photographic analysis. A meeting between the WAM and the contractor should be held prior to the beginning of any tasks for the site.

Activities/Tasks

The contractor shall complete the following activities/tasks under the TDD in support of a PA:

Review site-related background information. This review shall include documentation in EPA

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Region III¿s possession (to be furnished by the WAM), as well as any additional documentation in the possession of the Pennsylvania Department of Environmental Protection (PADEP). The WAM will provide contacts at PADEP who are knowledgeable of the site history.

Perform a one-day site reconnaissance, as necessary, no later than one (1) week after EPA Region III receives permission (or otherwise secures access) to enter the site/sites to gather background materials and evaluate locations of potential sources.

Weston shall obtain historical photos of the site focusing on the years of operation, either from EDR or other sources. Contractor shall include a general analysis of these photos as part of the PA report.

In consultation with EPA, Weston shall review all the information obtained to determine if this site warrants further Federal involvement. The findings and conclusions shall be presented in a PA report. Recommendations shall be presented in a letter report and provided to the WAM as a separate confidential deliverable. The draft PA report and recommendations shall be submitted to the WAM for review no later than four (4) weeks after all available information has been obtained.

The final PA report and recommendations shall be submitted to the WAM no later than four (4) weeks after receipt of all comments. All draft deliverables shall be submitted in MS Word format. Final deliverables shall be submitted as .pdf files.

Attend meetings/conference calls as requested by the WAM.

Estimated Project Schedule for Entire Project

Background Review - (week of November 30th, 2015) Site Reconnaissance - (week of December 14th, 2015) Draft PA - (week of January 18th, 2016) Final PA - (week of February 22nd, 2016)